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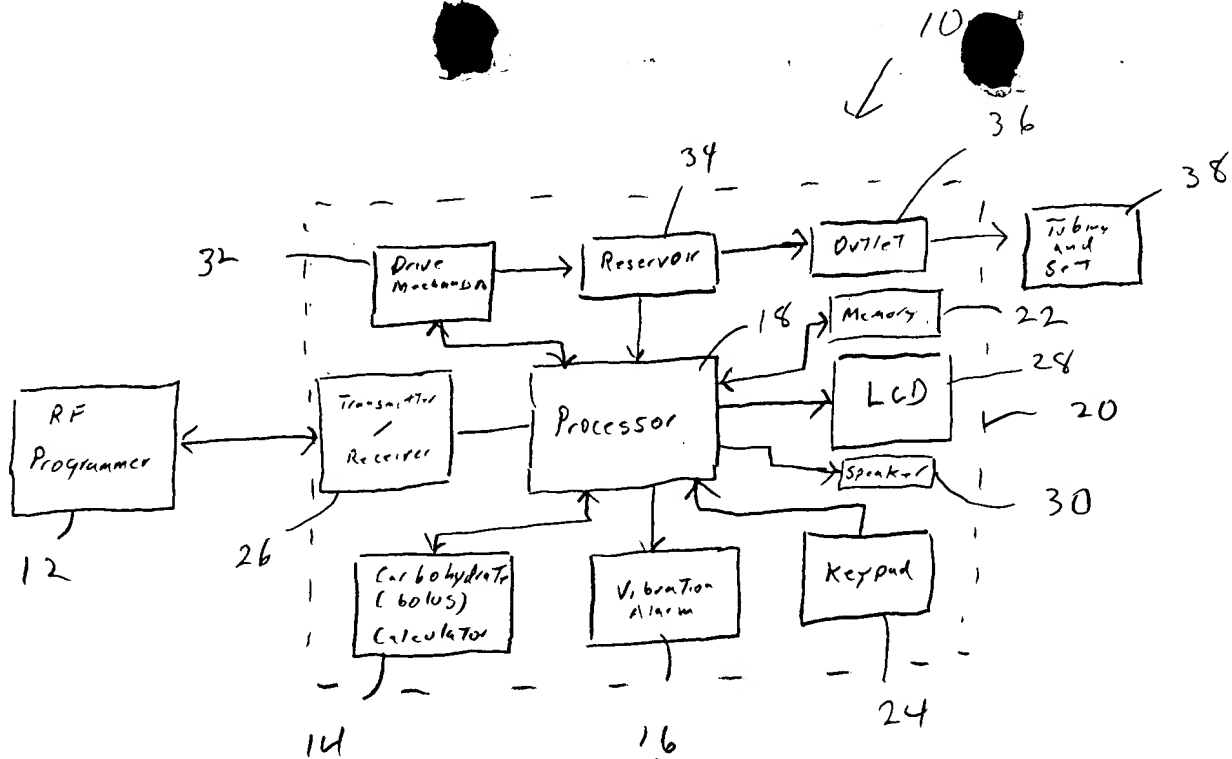


Fig. 1

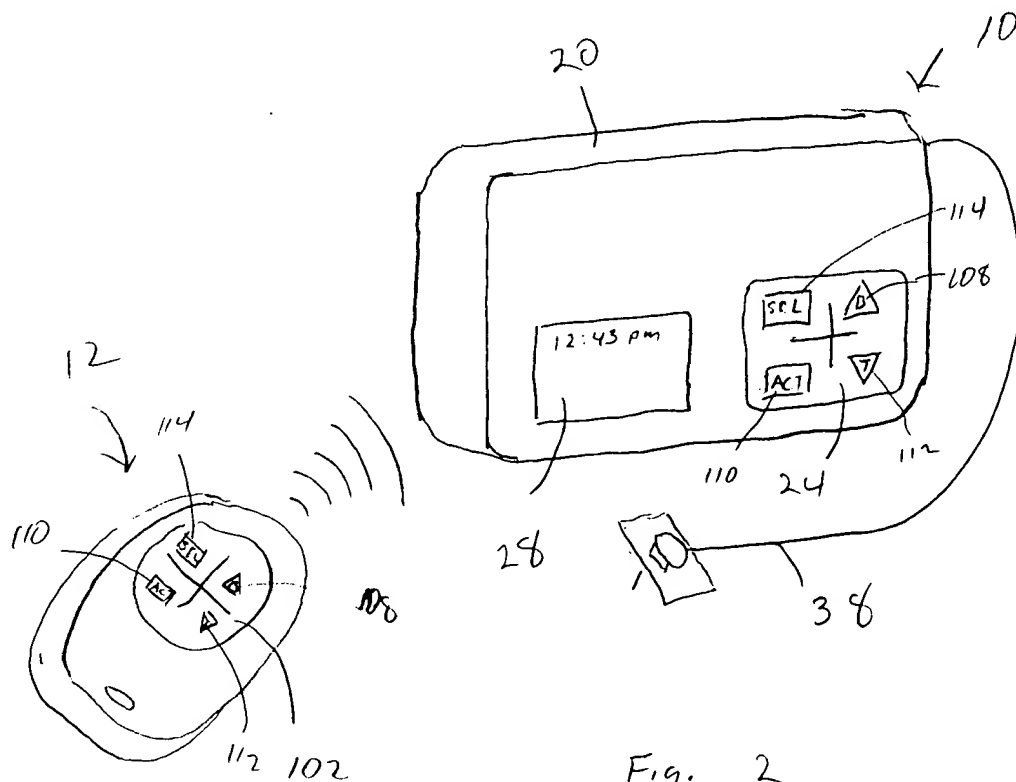


Fig. 2

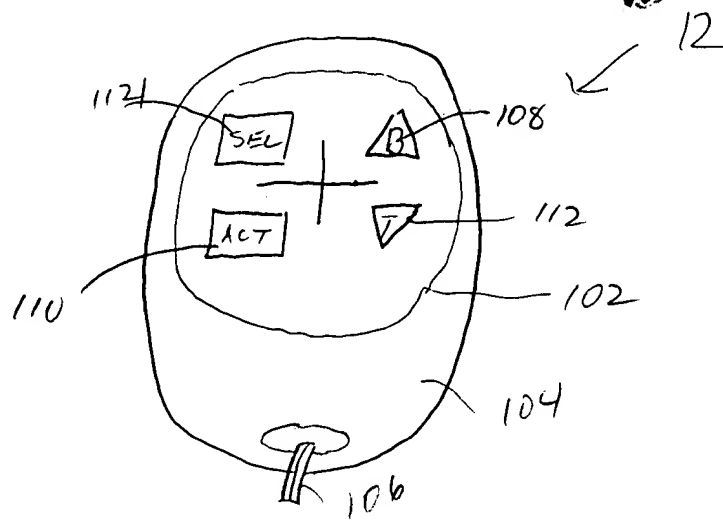


Fig. 3

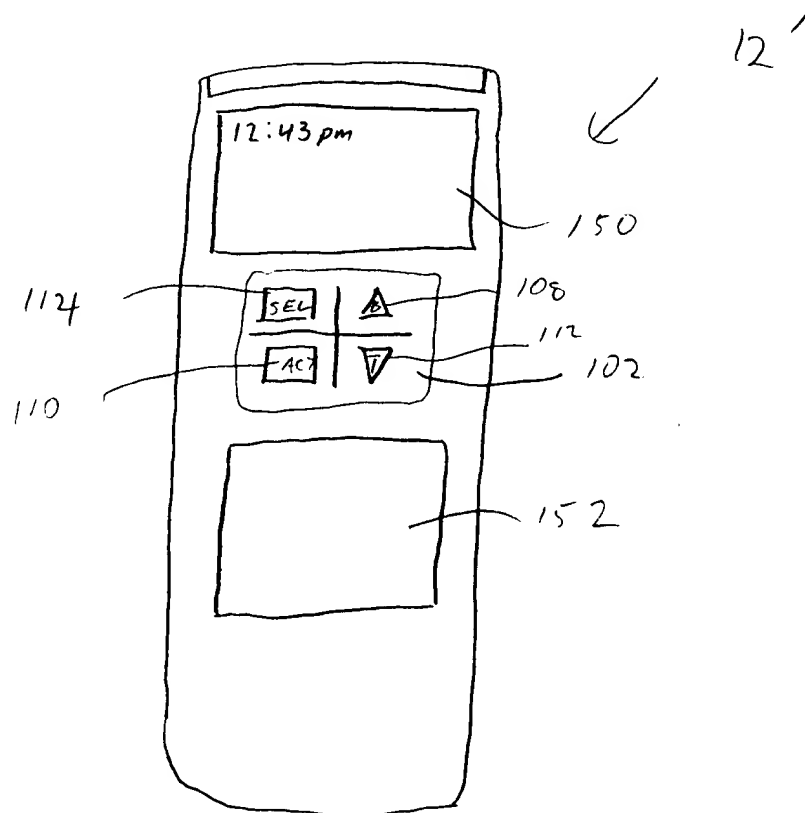














Fig. 4

88:88 AM 0.0.0 U
 PM A
 PROG   A
 TEMP BOLUS B
 BASAL SETUP (S)   TOTAL
 PROF:        
 HIST:

28

Fig. 5

| No. | Setup II Menu Options |
|-----|-----------------------------------|
| 1 | Variable Bolus Mode On/Off screen |
| 2 | Bolus Estimator On/Off screen |
| 3 | Maximum Bolus screen |
| 4 | Maximum Basal screen |
| 5 | Alarm Review screen |
| 6 | RF Device ID screen |
| 7 | Audio Bolus Mode On/Off screen |
| 8 | Personal Delivery Pattern screen |
| 9 | Alarm Mode (audio/vibrate) screen |
| 10 | Child Block On/Off screen |
| 11 | Time Display screen |
| 12 | Insulin Concentration screen |
| 13 | Setup I screen |
| 14 | Setup Exit screen |

Fig. 6

508 Pump - Bolus Sequence Menu

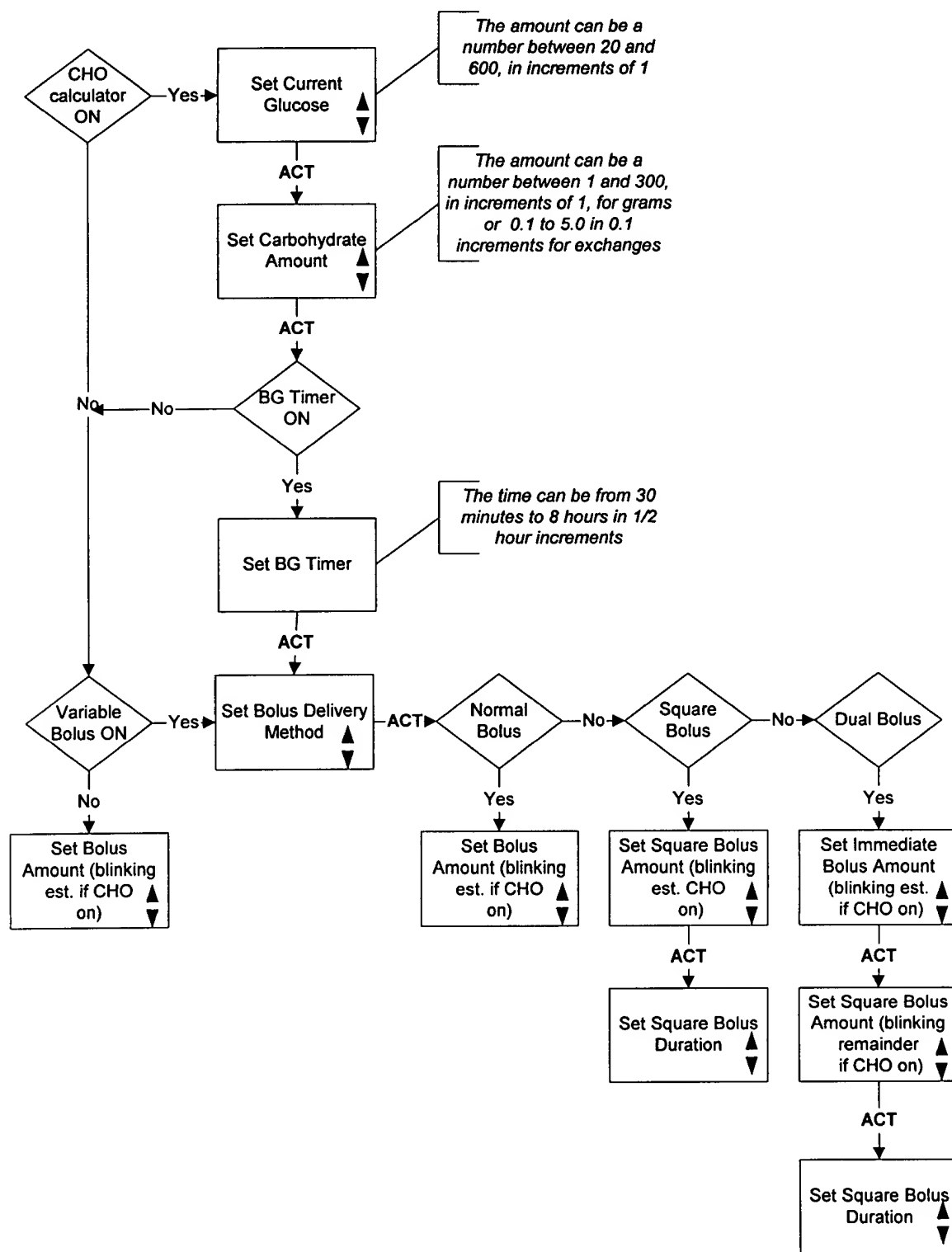


Fig. 7

508 Pump - Setup II Menu

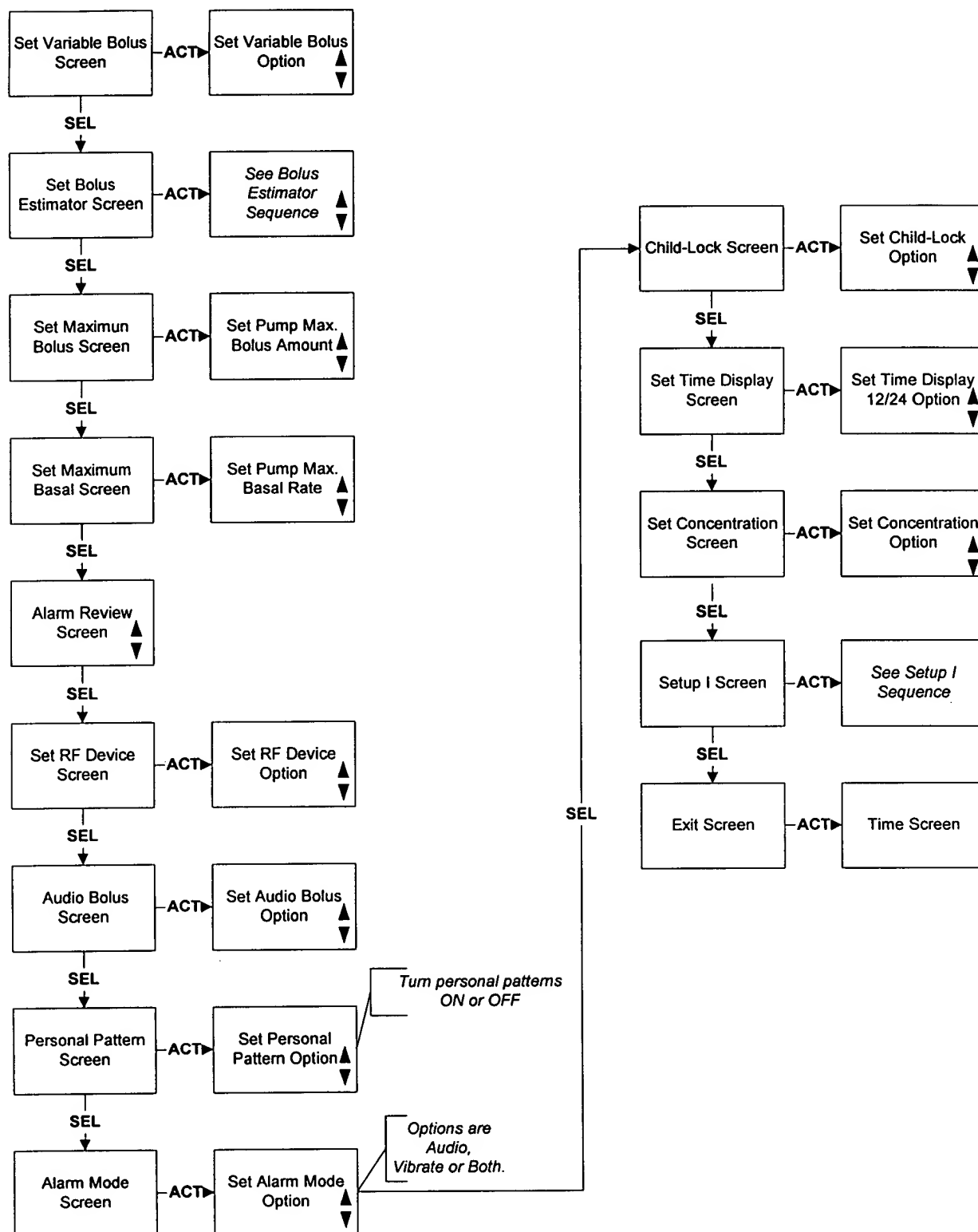


Fig. 8(a)

508 Pump - Bolus Estimator Sequence

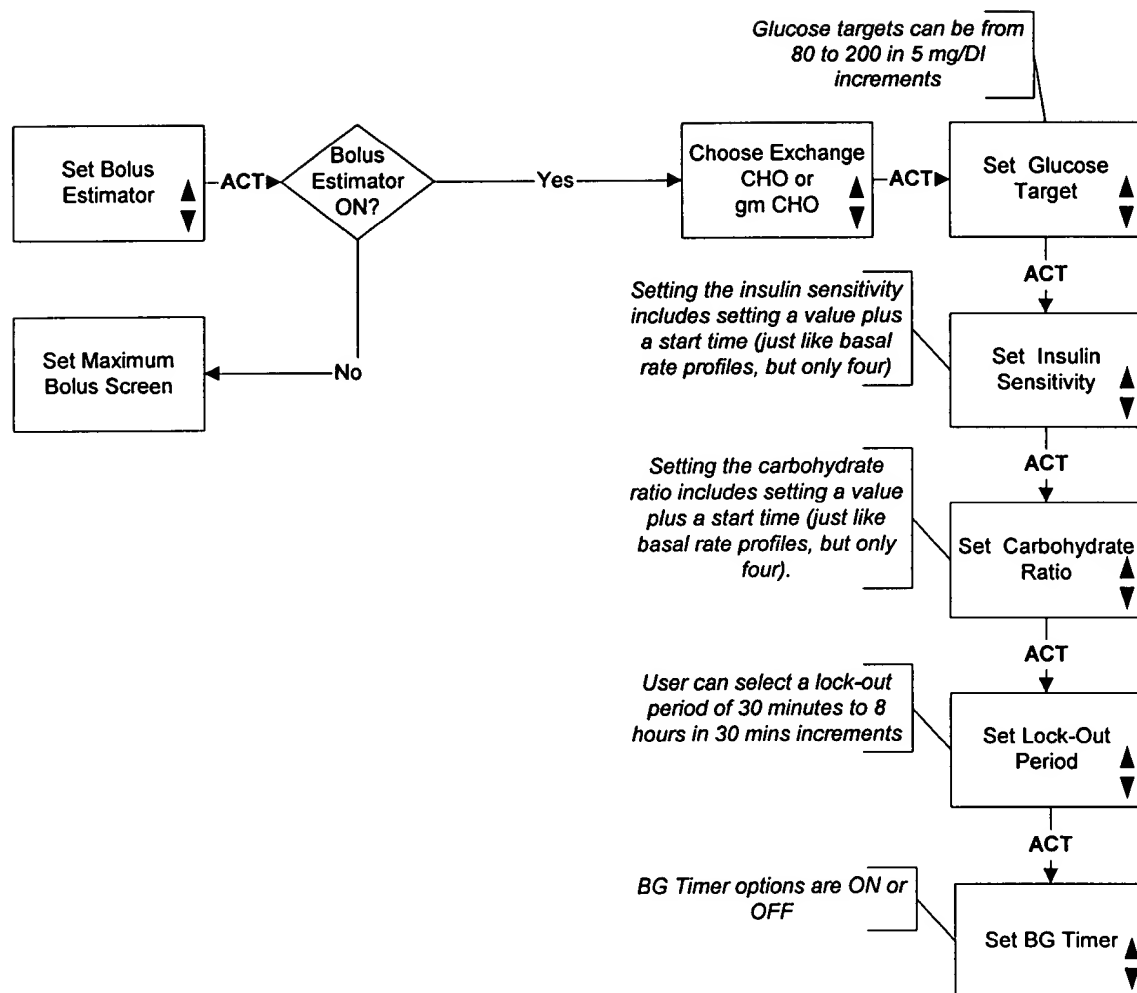


Fig. 8(b)

| No. | Main Menu Options |
|-----|------------------------------|
| 1 | Time screen |
| 2 | Bolus & Bolus History screen |
| 3 | Suspend/Resume Pump screen |
| 4 | Basal Rate screen |
| 5 | Temp. Basal Rate screen |
| 6 | Daily Totals Review screen |
| 7 | Prime Bolus screen |
| 8 | Setup I screen |
| 9 | Setup II screen |

Fig. 9

| No. | Setup I Menu Options |
|-----|-------------------------------|
| 1 | Time & Date Adjustment screen |
| 2 | Auto-Off screen |
| 3 | Beep Volume screen |
| 4 | Self-Test screen |
| 5 | Setup II screen |
| 6 | Setup Exit screen |

Fig. 10

508 Pump - Main Menu

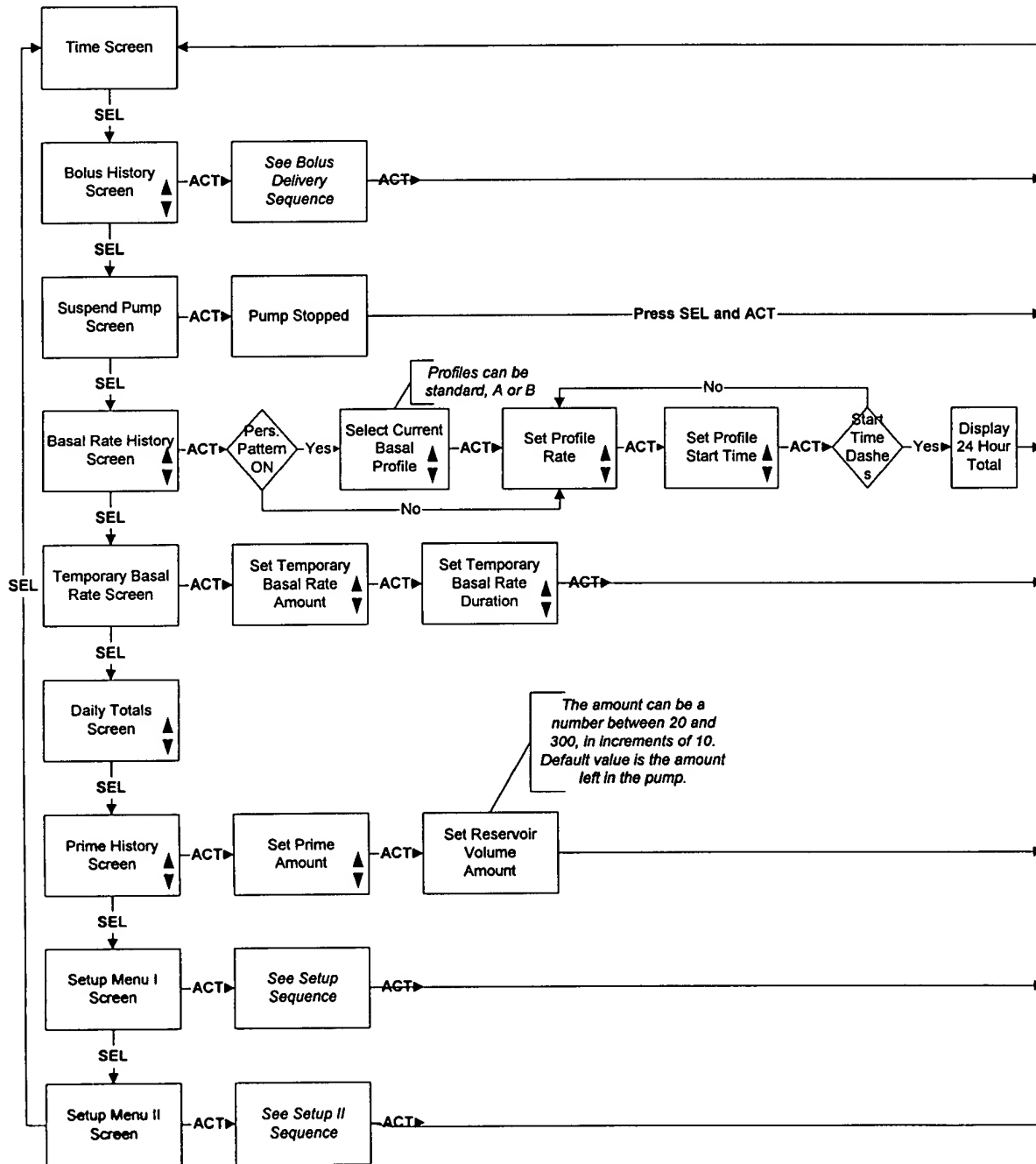


Fig. 11

508 Pump - Setup I Menu

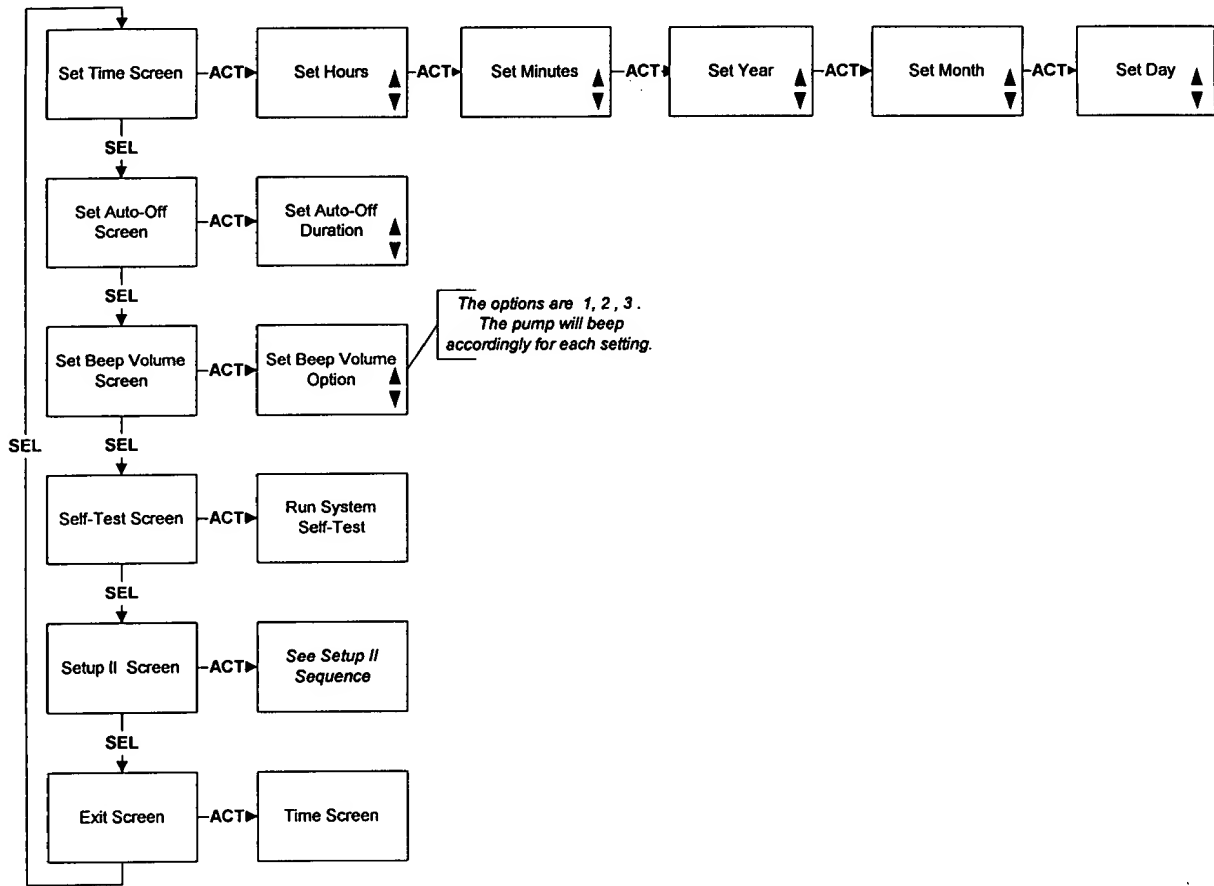


Fig. 12

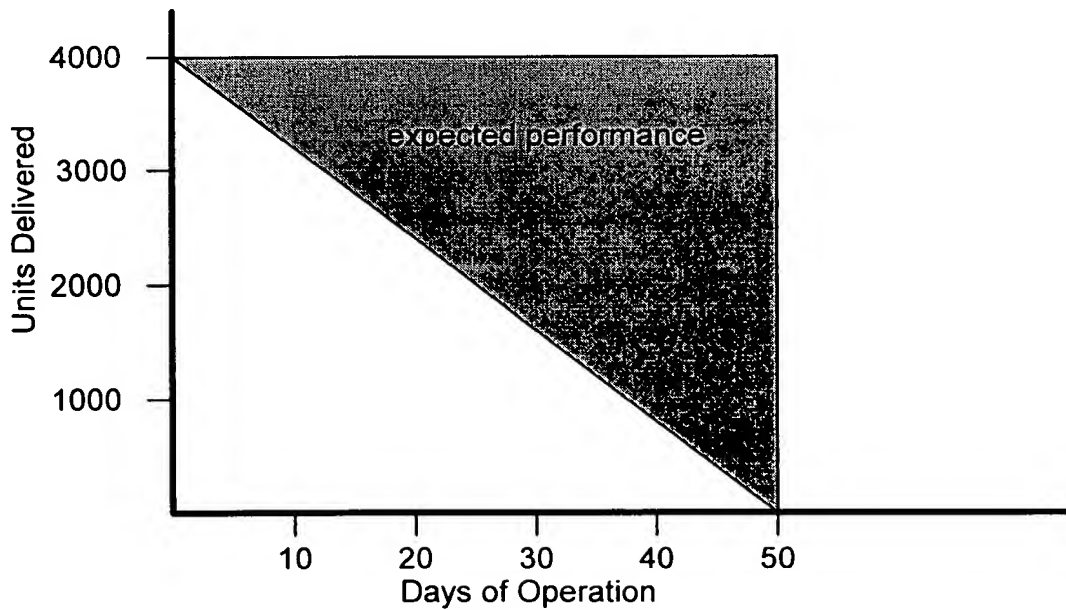


Fig. 13

| Parameter | Factory Default |
|-------------------------|---|
| Insulin Concentration | U100 |
| Basal Rate Profiles | Profile 1, 0.0 U/H (personal patterns 2 and 3 are also set to profile 1 of 0.0 U/H). Personal pattern 1 is the default. |
| Maximum Meal Bolus | 10.0 U |
| Maximum Basal Rate | 2.0 U/H |
| Time | 12:00 AM, Jan 1, 1998 at time of pump power on reset (E-01) |
| Time Display Format | 12 hour (for U.S.A), 24 hour (for Europe) |
| Audio Bolus Mode | OFF |
| Audio Bolus Increment | 0.5 U (U100) |
| Beep Volume | 2 (medium) |
| Automatic Off Duration | -- (disabled) |
| Daily Totals | all 90 days 0.0 U (user can review last 7 only) |
| Bolus History | all 450 boluses 0.0 U (user can review last 24 only) |
| Prime Bolus History | all 50 boluses 0.0 U (user can review last 9) |
| Alarm Mode | audio |
| Low Volume Alert | OFF |
| Alarm Clock | OFF |
| Child Lock | OFF |
| Bolus Estimator | OFF |
| Target Blood Glucose | 100 mg/Dl |
| Insulin Sensitivity | 30 |
| Carbohydrate Ratio | 15 |
| Exchange Ratio | 1.0 |
| Bolus Estimator Lockout | 1 Hr |
| Blood Glucose Timer | OFF |
| RF-Device | OFF |
| Alarm History | blanks (user can review last 12 only) |

Fig. 14

Computer 6

7

8

MiniMed

10

RF Device 12

S B Act

SEL ACT

```
graph TD; A[Infusion Device 10] --- B[Relay / Repeater 4]; B --- C[RF Programmer 12]
```

Fig. 16

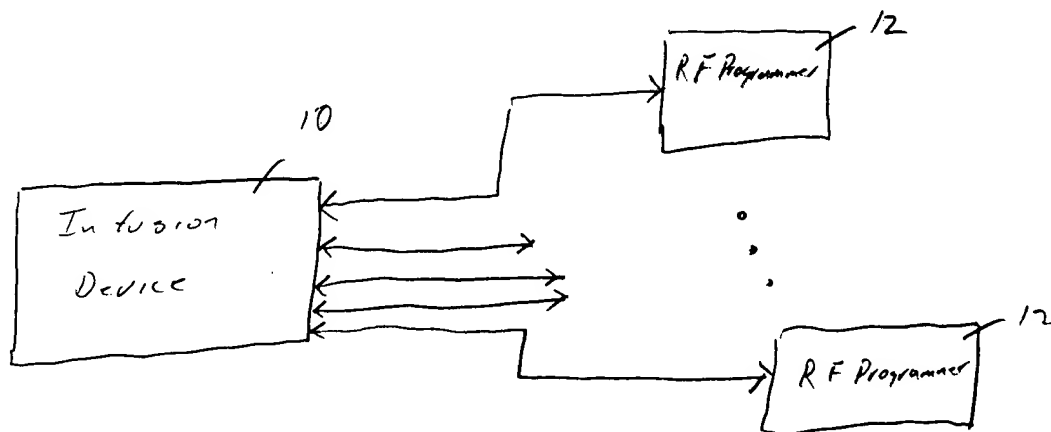


Fig. 17

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